

1. A method for providing television services from a head-end to subscriber premises,  
5 comprising the steps of:

receiving by a first subscriber terminal via a first transmission link that is coupled to the  
first subscriber terminal, a first television service that was transmitted from the head-end;  
and

10 transmitting system information data specifying attributes of at least one local television  
channel to a second subscriber terminal coupled to the first subscriber terminal via a  
second transmission link, wherein the at least one local television channel has a  
frequency that is unused on the first transmission link by the head-end; and

15 transmitting the first television service by the first subscriber terminal, on one of the at  
least one local television channel via the second transmission link, to the second  
subscriber terminal that is located at the subscriber premises.